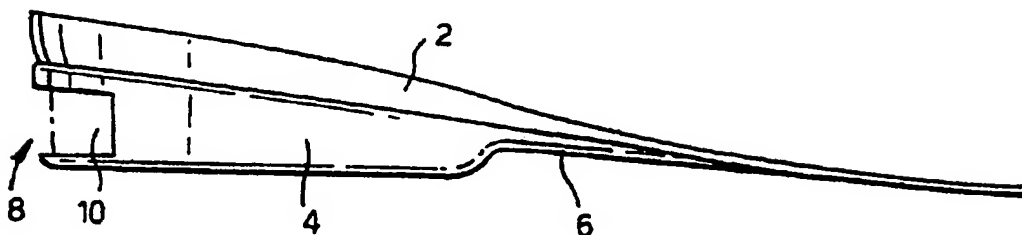




(21) (A1) **2,288,915**
(22) 1999/11/04
(43) 2000/05/05

(4)

(72) COHEN, ABRAHAM, IL
(71) SPRINGO LTD., IL
(51) Int.Cl.⁷ A43B 13/40, A43B 13/18
(30) 1998/11/05 (126,916) IL
(54) SEMELLE INTERIEURE AMORTISSEUSE
(54) SHOCK ABSORBING INSOLE



(57) The invention provides a shock-absorbing insole for footwear, including a top member adapted to be in contact with the user's foot; a bottom member partly connected to the top member and adapted to rest on the inside sole of a piece of footwear, and defining a space with a heel portion of the top member, and a shock-absorbing unit including, in superposition, a top plate, at least one rubber pad and at least one effective member provided with a plurality of elastically deformable elements, the at least one rubber pad and the at least one effective member forming a cohesive packet which is introducible into the space via a window-like opening in a rim portion of the bottom member.



1/4

Fig.1.

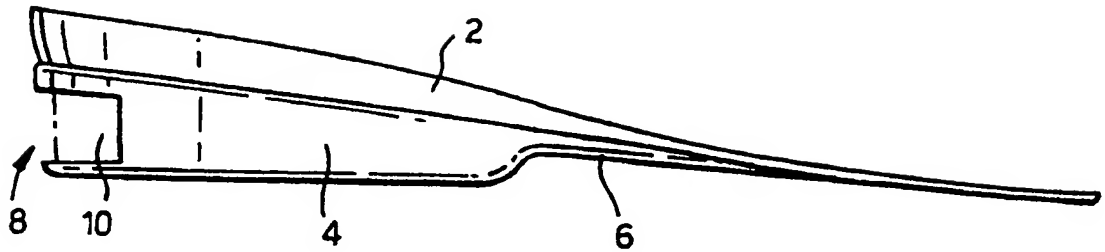


Fig.2.

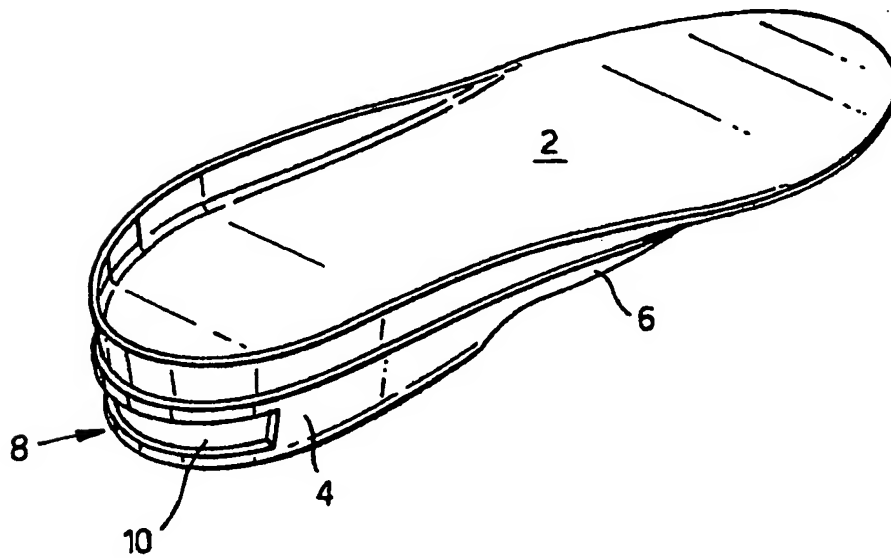
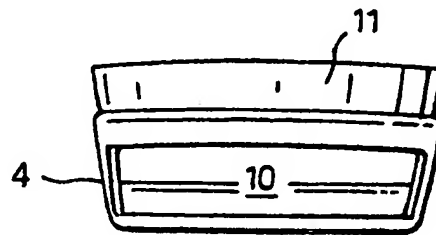


Fig.3.



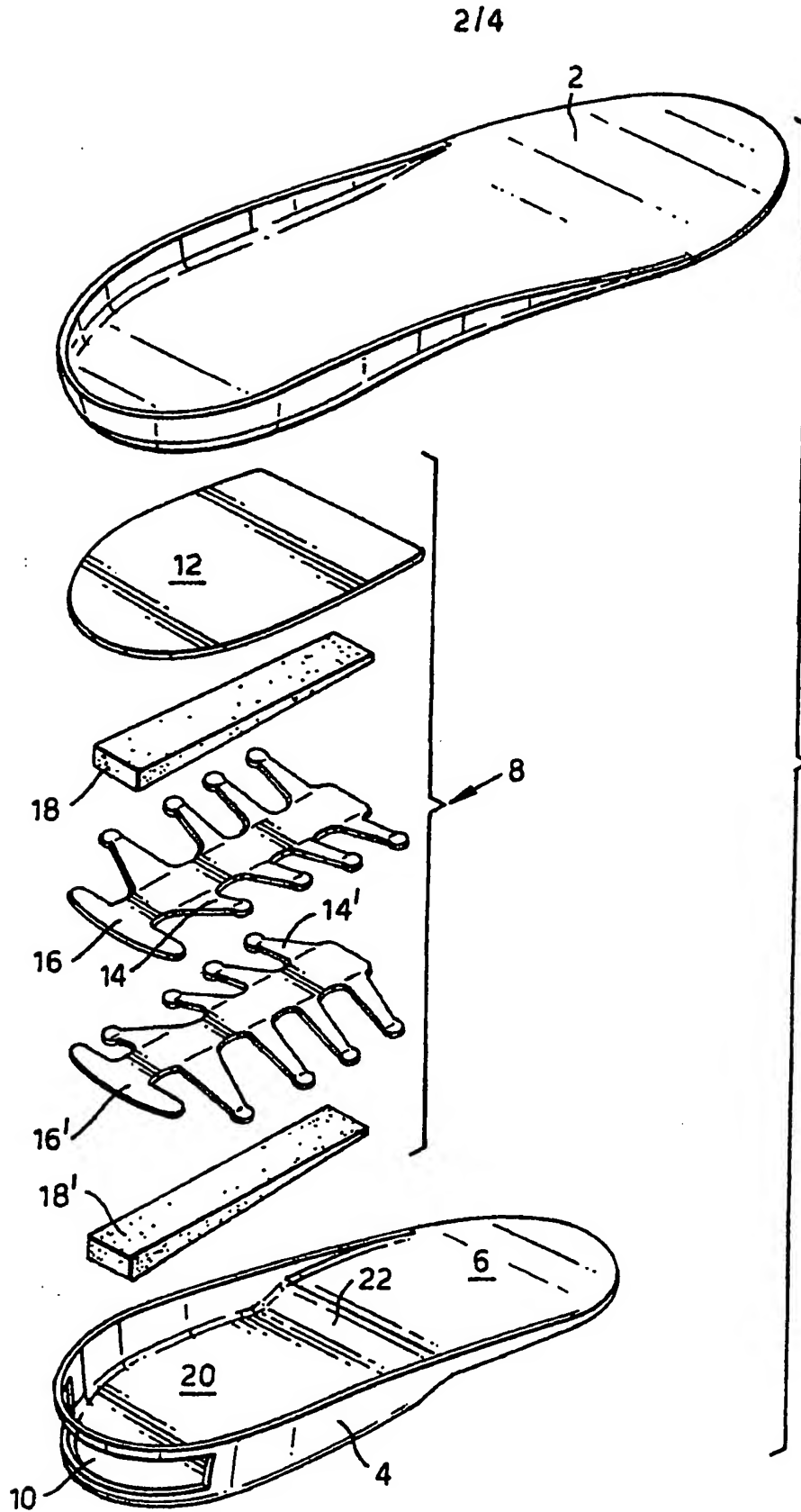
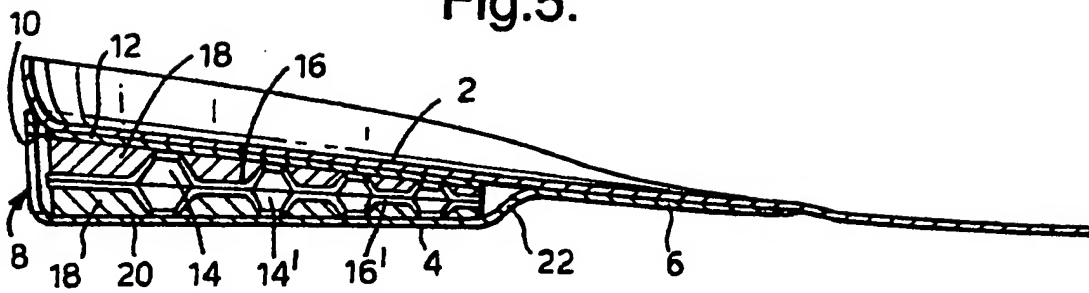


Fig.4.

3/4

Fig.5.



4/4

Fig.6.

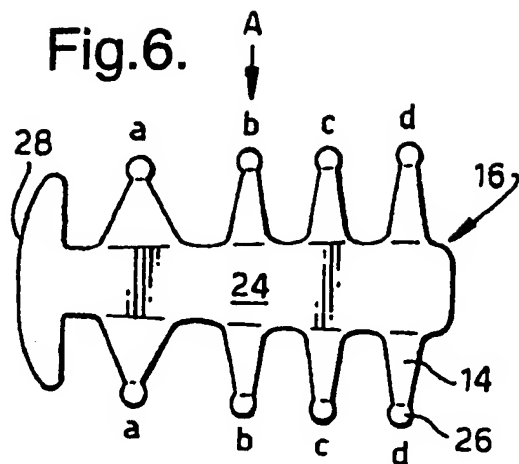


Fig.7.

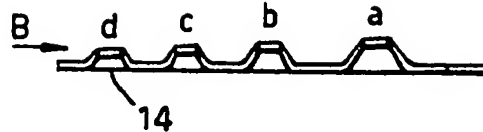


Fig.8.



Fig.9.

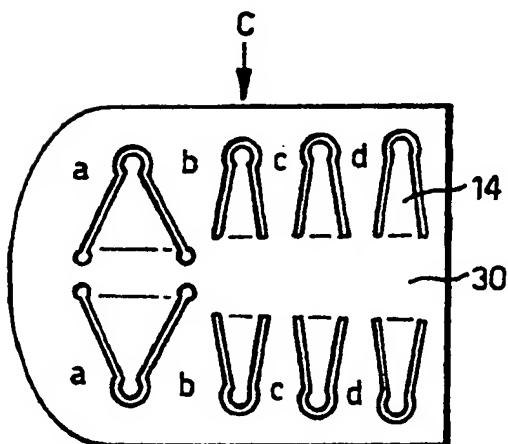


Fig.10.

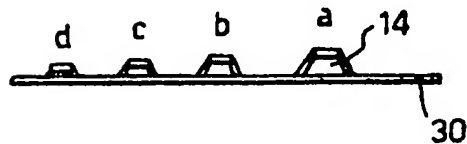


Fig.11.

